


**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/791,452
Filing Date	March 1, 2004
First Named Inventor	Hiroshi Furukawa
Art Unit	2180
Examiner Name	Unassigned
Total Number of Pages in This Submission	16869Y-108700US

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC)
<input type="checkbox"/> <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> <input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	USPTO forms SB08A/B (2pages), copy of one cited foreign patent reference, Return Postcard
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Townsend and Townsend and Crew LLP	Reg. No. 27,431
Signature		
Date	10/11/04	

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Roger Hylton		
Signature		Date	10/12/04



PATENT
Attorney Docket No.: 16869Y-108700US
Client Reference No.: HT188401

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hiroshi FURUKAWA

Application No.: 10/791,452

Filed: March 1, 2004

For: STORAGE SUBSYSTEM,
STORAGE SYSTEM, AND
COMMUNICATION CONTROL
METHOD

Examiner: Unassigned

Art Unit: 2180

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR §1.97 and §1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the

undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Robert C. Colwell
Reg. No. 27,431

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60323411 v1



<p>Substitute for form 1449A/PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)</p>				Complete if Known	
				Application Number	10/791,452
				Filing Date	March 1, 2004
				First Named Inventor	Hiroshi Furukawa
				Art Unit	2180
Examiner Name	Unassigned				
Sheet	1	of	2	Attorney Docket Number	16869Y-108700US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	1	US-6,779,083	08-17-2004	Ito et al.	
	2	US-6,742,094	05-25-2004	Igari	
	3	US-6,728,844	04-27-2004	Sanada et al.	
	4	US-2004/0009336	01-15-2004	Marcadal et al.	
	5	US-2003/0159058	08-21-2003	Eguchi et al.	
	6	US-2002/0108059	08-08-2002	Canion et al.	
	7	US-5,909,700	06-01-1999	Bitner et al.	
	8	US-5,802,591	09-01-1998	Yachida	
	9	US-5,469,564	11-21-1995	Junya	
	10	US-5,412,717	05-02-1995	Fischer	
	11	US-5,065,429	11-12-1991	Lang	
	12	US-4,947,318	08-07-1990	Mineo	
	13	US-4,413,328	11-01-1983	Videki	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)		
	14	EP	1363174	A1	11-19-2003	Hitachi Ltd.
						<input type="checkbox"/>

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

60323411 v1



Substitute for form 1449B/PTO				Complete if Known	
				<i>Application Number</i>	10/791,452
				<i>Filing Date</i>	March 1, 2004
				<i>First Named Inventor</i>	Hiroshi Furukawa
				<i>Art Unit</i>	2180
				<i>Examiner Name</i>	Unassigned
Sheet	2	of	2	<i>Attorney Docket Number</i>	16869Y-108700US

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
		No non-patent references cited		

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.